

ABSTRACT

Robot and remote controlled devices have been utilized for information gathering purposes. However these robotic vehicles
5 lack efficiency because they are not capable of operating out of doors or where the sensors and apparatus located on the robots are subject to harsh environments.

The present invention provides a new and unique manner of overcoming these problems by providing a platform system that is
10 placed upon existing robots without requiring adjustments to these devices. The platform effectuates easy installation of a plurality of sensors and apparatus on its top surface while providing internal housing for its wires and components, thereby
15 providing a water, dirt and dust resistant environment which leads to better equipment function and ease of maintenance and repair.